PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Brett D. Niver, Steven R. Chalmer and Steven T. McClure

Entitled: MESSAGE-BASED DISTRIBUTED SYNCHRONIZATION IN A STORAGE SYSTEM

Enclosed are:

58 pages of written description, claims and abstract

10 sheets of drawings

Executed Declaration and Power of Attorney of the inventors

Nonpublication Request

Check in the amount of \$1,302.00

Recordation Form Cover Sheet

Assignment

Check in the amount of \$40.00

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CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE (37 CFR 1.16(a))			\$750	\$ 750
TOTAL CLAIMS (37 CFR 1.16(c))	46 - 20 =	* 26	\$ 18	\$ 468
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	\$ 84	\$ 84
MULTIPLE DEPENDENT CLAIM PRESENT	(37 CFR 1.16(d))		\$280	
NUMBER EXTRA MUST BE ZERO OR LARGER			TOTAL	\$1,302
If applicant has 1.27 then divide	f applicant has small entity status under 37 CFR 1.9 and .27 then divide total fee by 2, and enter amount here.			

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	Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Certificate of Express Mail

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 19, 2003.

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Docket Number: EMS-06401

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	First Named Inventor		Brett D. Niver, et al.	
NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	MESSAGE-BASED DISTRIBUTED SYNCHRONIZATION IN A STORAGE SYSTEM		
	Attorney	Docket Number	EMS-06401	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

<u>September 19, 2003</u>

Date

Signature

(617) 248-4042 Telephone Number

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This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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